BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 0020-48750

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; were level that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ıTide: →	GENE ENCODING PROTEIN			Ç			
	PROTEIN OBTAINED WITH SAID GENE AND USE THEREOF						
n Appropriate	the specification of which is attached hereto. If not attached hereto,						
mation — Use 💙	the specification was fi		, 2001	as			
out	United States Application						
ification	and amended on		(if app	olicable); and/or			
hed:		on August 13, 19		as PCT			
		Number PCT/JP99/C		; and was			
	amended under PCT Arti	cle 19 on		_ (if applicable)			
•	amended by any amendment referre	d to above.	of the above identified specificati				
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.						
· · · · · ·	thereof, or patented or described in a to this application, that the same w application, that the invention has application in any country foreign to more than twelve months (six month this invention has been filed in any co	ny printed publication in any count as not in public use or on sale in not been patented or made the su the United States of America on a as for designs) prior to this applicat	the United States of America mor bject of an inventor's certificate is an application filed by me or my le ion, and that no application for pate	of or more than one year prior e than one year prior to this sued before the date of this gal representatives or assigns nt or inventor's certificate on			
	or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:						
	Prior Foreign Application			Priority Claimed			
ority	Thoi Torcigii Application			Tijonty Claimed			
n: → ate)	(Number)	(Country)	(Month / Day / Year Filed)	⊔ ⊔ Yes No			
,	(Number)	(Country)	(Wollin Day / Teal Thea)				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
	(C.Linesi)	(55	(**************************************				
	(Number)	(Country)	(Month / Day / Year Filed)				
	-	•					
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
nal	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.						
•	(Application Number)			(Filing Date)			
	(Application Number) (Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
×d ->	Country	Application N	Number Date o	f Filing (Month / Day / Year)			
rior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:						
→	(Application Number)	(Filing Date)	(Status — p	patented, pending, abandoned)			
							
	(Application Number)	(Filing Date)	(Status	patented, pending, abandoned)			

. I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34,313)	John W. Bailey	(Reg. No. 32,881)
John A. Castellano	(Reg. No. 35.094)		· · · · · · · · · · · · · · · · ·

Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sale Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Inventor ->	Hiromi	IKADAI	X (kada)		May 28,200/		
Insert Date This Document is Signed	Residence (City, State & Country)			CITIZENSHIP	1		
Insert Residence -> Insert Citizenship	Towada-shi, Aomor	ri-ken, Japan		Japan	ı		
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
Insert Post Office Address							
•	A-5, Tanpopo, 11-22, Motomachihigashi 5-chome, Towada-shi, Hokkaido, Japan						
Full Name of Second Inventor, if any:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE.		
see above	Ikuo	IGARASHI	Janu garash	2	may 22, 2001		
	Residence (City, State & Country)		<i>d</i>	CITIZENSHIP	U		
	Obhiro-shi, Ho			Japar	1		
	POST OFFICE ADDRESS (Complete St	reet Address including City, State	2 & Country)				
	4-8-23. Nishi 22-	4-8-23, Nishi 22-jo Minami, Obihiro-shi, Hokkaido, Japan					
	GIVEN NAME	FAMILY NAME	I INVENTOR'S SIGNATURE		DATE*		
Full Name of Third Inventor, if any	Naoyoshi	SUZUKI	Name of Sers .	· ·	May 12 2001		
see above	Residence (City, State & Country)	302081	Nasgosu Jular	CITIZENSHIP	1, 1,2,92,9001		
	Nakano-ku, Tok	vo-to, Japan	n /	Japan			
,	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	3-26-6, Yayoi-cho, Nakano-ku, Tokyo-to, Japan						
Full Name of Fourth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Inventor, if any see above	Hideyuki	NAGASAWA	1 Hagasawa		May 22. 200/		
	Residence (City, State & Country)			CITIZENSHIP			
	Obihiro-shi, Hokkaido, Japan		Japan				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	206 12 Valeningsi she Obibine shi Wellsaide Tanan						
	296-12, Kukominami-cho, Obihiro-shi, Hokkaido, Japan GIYEN NAME FAMILY NAME I INVENTOR'S SIGNATURE DATE*						
Full Name of Fifth Inventor, if any see above			INVENTOR'S SIGNATURE		DATE*		
	KOZO Residence (City, State & Country)	FUJISAKI	a with	CITIZENSHIP	May 22,2001		
					_		
	Obihiro-shi, Hokkaido, Japan			Japar	1		
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	301-203, Ozora-cho-jutaku, 12-4-3, Ozora-cho, Obihiro-shi, Hokkaido, Japan						
Page 2 of 2							

, .	· ·				
Full Name of Sixth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Inventor, If any: A	Takeshi	MIKAMI	affile	. /-	may 32. 2001
\$46 TD0A6	Residence (City, State	& Country)		CITIZENSHIP	
	Obihiro-shi, Hokkaido, Japan			Japan-	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				16	5
	302-301, Ozora-cho-jutaku, 12-4-3, Ozora-cho, Obihiro-shi, Hokkaido, Japan				
Full Name of Seventh Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
	ĺ	•	• 1		
see above	Residence (City, State	& Country)		CITIZENSHIP	
		•			
POST OFFICE ADDRESS (Complete Street Address including City, State & C					
Full Name of eighth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
see above	5 11 (0) 0		<u></u>	Lower	
	Residence (City, State	& Country)		CITIZENSHIP	
				1	
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
•					
Full Name of ninth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
see above					_
	Residence (City, State	& Country)		CITIZENSHIP	
				<u> </u>	
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
•					